IAPT Rec'd PCT/PTO 28 MAR 2006

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FOPM PT	()	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 396,46073X00				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPHICATHON NO (FF3hon. @ 34 CF24.5)				
		NG UNDER 35 U.S.C. 371	Not Yer Assigned				
PCT/JP	ATIONAL APPLICATION NO. 2005/009531	INTERNATIONAL FILING DATE May 25, 2005	PRIORITY DATE CLAIMED May 26, 2004				
	F INVENTION ranching Optical Waveguide						
	NT(S) FOR DO/EO/US ouo MIYADERA Rei YAMAMOTO						
		Designated/Elected Office (DO/EO/US) the	following items and other information:				
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. 🛛	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🛛	The US has been elected (Article 31).						
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US)						
6. 🖾	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.						
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🖂	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.					
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🛛	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🔲	A power of attorney and/or address letter.						
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. 🛛	Other items or information: Figs.: 1-12; Request for Examination and Search; Credit Card Payment Form						

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Not Yet Assigned	ATTORNEY'S DOCKET NUMBER 396.46073X00							
The following fees have b	CALCULATIONS	PTO USE ONLY						
21. 🛭 Basic national	\$300.00							
22. Examination for If International provision of P	\$200.00							
23. Scarch fee Scarch fee (37 to the USPTO International S All other situa	\$500.00							
	\$1000.00							
Additional fee f listing or compu additional 50 sh	\$0.00							
Total Sheets Ex								
Surcharge of \$130.00 ffrom the earliest claims	\$0.00							
CLAIMS	T	NUMBER EXTRA	RATE		L			
Total Claims 18 - 20 =		0	x \$50.00	\$0.00				
Independent Claims	2 - 3 =	0	x \$200.00	\$0.00				
MULTIPLE DEPENDE	NT CLAIMS(S) (if applica	ble)	+ \$360.00	\$0.00				
	\$1000.00							
Applicant claims s are reduced by ½.	\$0.00							
	\$1000.00							
Processing fee of \$130 from the earliest claims	\$0.00							
	\$1000.00							
Fee for recording the e accompanied by an app	\$40.00							
	\$1040.00							
				Amount to be refunded:	\$			
				Amount to charged:	s			
a. ☐ A check in the amount of § to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of § to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPO CUSTOMER NO. 02044 ANTONELLI, TERRY, 1300 North 17th Street, Arlington, VA 22209	57 STOUT & KRAUS, LLP	. Solomon						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP5 Rec'd PCT/PTO 28 MAR 2006

Applicants:

MIYADERA, et al.

Serial No.:

Not Yet Assigned

Filed:

March 28, 2006

Title:

Light Branching Optical Waveguide

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 28, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (396.46073X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

William I. Solomon'/ Registration No. 28,565

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